

### **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### **Listing of Claims:**

1. (Currently Amended) A method in a computer system for reducing the risk of adverse clinical events when administering multiple medications to a patient through a common attachment, comprising:

receiving, via a hospital computing device, a selection of a designated location of a representation of at least a portion of a human body to initiate an attachment, the selection of the designated location causing a graphical indicia indicative of a location of the attachment on the patient to appear at the designated location;

associating, via the a hospital computing device, a first medication order for a first medication with the a first attachment using the graphical indicia;

associating, via the hospital computing device, a second medication order for a second medication with the first attachment using the graphical indicia;

determining, via the hospital computing device, whether the first medication[[s]] and the second medication are compatible with one another when the first medication and the second medication are administered through the first attachment, if not, generating an alert; and

~~receiving a first medication order for the first medication and a second medication order for the second medication, the first medication order being~~

~~received by receiving a user selection of a first graphical indicia indicative of a location of the first attachment on the patient, the first graphical indicia being displayed in association with a representation of at least a portion of a human body; and~~

using the hospital computing device to display the first medication order and an indication of the location of the ~~first~~ attachment on the patient in a tabular form.

2. (Currently Amended) The method of claim 1, wherein the ~~first~~ attachment is an intravenous (IV) line.

3. (Canceled)

4. (Canceled)

5. (Currently Amended) The method of claim 1, further comprising receiving order details for the first medication after the ~~user~~ selection is received.

6. (Currently Amended) The method of claim 1, wherein the ~~first~~ graphical indicia is an icon.

7. (Previously Presented) The method of claim 1, further comprising displaying a plurality of graphical indicia indicative of the locations of a plurality of attachments on the patient.

8. (Currently Amended) A computerized system for reducing the risk of adverse clinical events when administering multiple medications to a patient through a common attachment, comprising:

a receiving module that receives a selection of a designated location of a representation of at least a portion of a human body to initiate an attachment, the selection of the designated location causing a graphical indicia indicative of a location of the attachment on the patient to appear at the designated location;

a first associating module that associates a first medication order for a first medication with the a first attachment using the graphical indicia;

a second associating module that associates a second medication order for a second medication with the first attachment using the graphical indicia;

a determining module that determines whether the first medication[[s]] and the second medication are compatible with one another when the first medication and the second medication are administered through the first attachment, if not, generating an alert; and

~~a receiving module that receives a first medication order for the first medication and a second medication order for the second medication, the first medication order being received by receiving a user selection of a first graphical indicia indicative of a location of the first attachment on the patient, the first graphical indicia being displayed in association with a representation of at least a portion of a human body; and~~

using a computer to display the first medication order and an indication of the location of the first attachment on the patient in a tabular form.

9. (Currently Amended) The system of claim 8, wherein the ~~first~~ attachment is an intravenous (IV) line.

10. (Canceled)

11. (Canceled)

12. (Currently Amended) The system of claim 8, wherein the receiving module receives order details for the first medication after the ~~user~~ selection is received.

13. (Currently Amended) The system of claim 8, wherein the ~~first~~ graphical indicia is an icon.

14. (Previously Presented) The system of claim 8, further comprising:  
a displaying module for displaying a plurality of graphical indicia indicative of the locations of a plurality of attachments on the patient.

15. (Currently Amended) A computer-readable medium having computer-executable instructions for performing a method, the method comprising:

receiving a selection of a designated location of a representation of at least a portion of a human body to initiate an attachment, the selection of the designated location causing a graphical indicia indicative of a location of the attachment on the patient to appear at the designated location;

associating a first medication order for a first medication with the a-first attachment using the graphical indicia;

associating a second medication order for a second medication with the first attachment using the graphical indicia;

determining whether the first medication[[s]] and the second medication are compatible with one another when the first medication and the second medication are administered through the ~~first~~ attachment, if not, generating an alert;

~~receiving a first medication order for the first medication and a second medication order for the second medication, the first medication order being received by receiving a user selection of a first graphical indicia indicative of a location of the first attachment on the patient, the first graphical indicia being displayed in association with a representation of at least a portion of a human body; and~~

using a computer to display the first medication order and an indication of the location of the ~~first~~ attachment on the patient in a tabular form.

16. (Currently Amended) The method of claim 15, wherein the ~~first~~ attachment is an intravenous (IV) line.

17. (Canceled)

18. (Canceled)

19. (Currently Amended) The method of claim 15, further comprising receiving order details for the first medication after the ~~user~~ selection is received.

20. (Currently Amended) The method of claim 19, wherein the ~~first~~ graphical indicia is an icon.

21. (Previously Presented) The method of claim 15, further comprising displaying a plurality of graphical indicia indicative of the locations of a plurality of attachments on the patient.